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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,269	03/26/2004	Yuichiro Miki	1232-5361	8541	
	7590 07/06/2007		EXAMINER		
MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER			HEALY, BRIAN		
NEW YORK, 1	NY 10281-2101		ART UNIT	PAPER NUMBER	
			2883		
			MAIL DATE	DELIVERY MODE	
			07/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary Examiner Brian M. Healy 2883			Appli	ication No.	Applicant(s)				
Brian M. Healy 2883 The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Estanciano in time may be available under the proteins of 37 CFR 1.35(6). In or event, however, may a roply be timer filled after SX (6) MONTHS from the mailing date of this communication. If NO period to reply is specified above, the marrian studing period to the specified of the state of the state of the specified of the state of the specified of the sp	Office Action Summary		10/8	10,269	MIKI, YUICHIRO				
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A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(s) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be variable under the provisions of 3 7 GFR 1.136(s). In over, however, may a reply be limely filed after SX (8) MONTHS from the mailing date of this communication. If NO period to reply in such advantage date of this communication and the status of the sta			nication appears of	n the cover sheet	with the correspondence a	ddress			
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* See the attached detailed Office action for a list of the certified copies not received.		• • • • • • • • • • • • • • • • • • • •							
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Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)				4) 🔲 Intervio	ew Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date									
3) Information Disclosure Statement(s) (PTO/SB/08)									
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PTOL-326 (Rev. 08-06)

BRIAN HEALY

Application/Control Number: 10/810,269

Art Unit: 2883

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Allowable Subject Matter

Claims 12 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Neither Kiryuschev et. al., U.S.P. No. 6,072,619 (discussed below) or any of the other references of record teaches or suggests a display device with polyester fibers coated with indium tin oxide (claim 12) and insulating fibers made of polyimide (Claim 13).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Kiryuschev et. al., U.S.P. No. 6,072,619.

Kiryuschev et. al. 619' teaches (Figs. 1-6) an optical display device comprising: a plurality of two sets of woven regularly arranged fibers 22,24 one set of which is conductive (includes metals) and the second set of which is coated with an electro-

Application/Control Number: 10/810,269

Art Unit: 2883

7

optical material 28 which are warped/weft/woven together to form a display (Note that the term display is used to denote all known types of widely used displays which would include liquid crystal displays) wherein the electro-optic coating can be used to either be reflective, transparent, absorptive or can form a color filter layer and all least some of the woven fibers can be coated with an insulator coat and /or can be covered with a polymer coating, which clearly, fully meets Applicant's claimed limitations.

A copy of PTO-1449 will be included in this office action.

The following references are also cited by the Examiner as either being prior and/or related art: Miki, U.S. Patent Application Publication No. US 2004/0245915A1 (Note entire reference). Kiryuschev et. al., U.S. Patent Application Publication No. US 2002/0187697A1 (Figs.1-9), Kiryuschev et. al., U.S.P. No. 5,962,967 (Figs.1-7), and Kiryuschev et. al., U.S.P. No. 6,697,191 (Figs.1-9).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian M. Healy whose telephone number is (571)272-2347. The examiner can normally be reached on Compressed schedule Mon.- Fri. 6AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571)272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/810,269

Art Unit: 2883

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brian M. Healy Primary Examiner Art Unit 2883

BRIAN HEALY

PRIMARY PATENT EXAMINER